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| VIII-4-1 | <p>Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:</p> | <p>I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.</p> <p>This declaration is directed to the international application of which it forms a part (if filing declaration with application).</p> <p>I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.</p> <p>I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.</p> |
| VIII-4-1 -1 | Prior applications: | |

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| | | <p>I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p> |
| VIII-4-1 -1-1 | Name: | McMURTRY, David, Roberts |
| VIII-4-1 -1-2 | Residence: (city and either US State, if applicable, or country) | Dursley, United Kingdom |
| VIII-4-1 -1-3 | Mailing address: | Park Farm Stancombe |
| VIII-4-1 -1-4 | Citizenship: | GB |
| VIII-4-1 -1-5 | Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) |  |
| VIII-4-1 -1-6 | Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application) | 18 / July / 2003 |

PCT REQUEST

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| VIII-4-1 -2-1 | Name: | CHANEY, Raymond, John |
| VIII-4-1 -2-2 | Residence: (city and either US State, if applicable, or country) | Berkeley, United Kingdom |
| VIII-4-1 -2-3 | Mailing address: | Laburnum Cottage |
| VIII-4-1 -2-4 | Citizenship: | New Brookend |
| VIII-4-1 -2-5 | Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) | GB |
| VIII-4-1 -2-6 | Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application) |  10th July 2003 |
| VIII-4-1 -3-1 | Name: | CHAPMAN, Mark, Adrian, Vincent |
| VIII-4-1 -3-2 | Residence: (city and either US State, if applicable, or country) | Wotton-under-Edge, United Kingdom |
| VIII-4-1 -3-3 | Mailing address: | 116 Bearlands |
| VIII-4-1 -3-4 | Citizenship: | GB |
| VIII-4-1 -3-5 | Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) |  |
| VIII-4-1 -3-6 | Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application) | 10th JULY 2003 |
| VIII-4-1 -4-1 | Name: | ANGOOD, Stephen, Mark |
| VIII-4-1 -4-2 | Residence: (city and either US State, if applicable, or country) | Stroud, United Kingdom |
| VIII-4-1 -4-3 | Mailing address: | 67 Down View |
| VIII-4-1 -4-4 | Citizenship: | Chalford Hill |
| VIII-4-1 -4-5 | Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) | GB |
| VIII-4-1 -4-6 | Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application) |  10th JULY 2003 |

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ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

(1) David R McMurtry (5) _____
 (2) Raymond J Chaney (6) _____
 (3) Mark A V Chapman (7) _____
 (4) Stephen M Angood (8) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) Insert Name of Assignee
 (10) Insert Address of Assignee

(9) RENISHAW PLC
 (10) NEW MILLS, WOTTON-UNDER-EDGE, GLOUCESTERSHIRE GL12 8JR UNITED KINGDOM

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) Insert Identification such as Title, Case Number, or Foreign Application Number

(11) Laser Calibration Apparatus (PCT/GB03/002915)

(Attorney Docket No. 122070)
 for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or

(12) Insert Date of Signing of Application

(12) on July 10, 2003

(13) Alternative Identification for filed applications

(13) U.S. application Serial Number _____
 filed December 23, 2004

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

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|----------------------------|--|
| Date <u>10th July 2003</u> | Inventor Signature <u>David R McMurtry</u> (SEAL) |
| Date <u>10th July 2003</u> | Inventor Signature <u>Raymond J Chaney</u> (SEAL) |
| Date <u>10th JULY 2003</u> | Inventor Signature <u>Mark A.V. Chapman</u> (SEAL) |
| Date <u>10th July 2003</u> | Inventor Signature <u>Stephen M. Angood</u> (SEAL) |
| Date _____ | Inventor Signature _____ (SEAL) |
| Date _____ | Inventor Signature _____ (SEAL) |
| Date _____ | Inventor Signature _____ (SEAL) |
| Date _____ | Inventor Signature _____ (SEAL) |

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

| | |
|----------------------------|------------------------------------|
| Date <u>10th July 2003</u> | Witness <u>[Signature]</u> |
| Date <u>10 July 2003</u> | Witness <u>[Signature]</u> |
| Date _____ | Witness _____ |
| Date _____ | Witness <u>BEST AVAILABLE COPY</u> |